

13281 US PTO
020604NONPROVISIONAL PATENT
APPLICATION TRANSMITTAL RULE §1.53(b)
IN THE UNITED STATES PATENT AND TRADEMARK OFFICEAREN'T FOX KINTNER PLOTKIN & KAHN, PLLC
1050 Connecticut Avenue, NW
Suite 400
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Telephone: (202) 857-6000
Facsimile: (202) 638-4810Docket Number: 107355-00108Date: February 6, 2004Customer Number: **004372**Mail Stop: Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-145016834 U.S.PTO
10/772266
020604

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): AUTOMOTIVE ON-BOARD ANTENNABy (Inventors): Satoru KOMATSU (Saitama, Japan), Hiroshi KURIBAYASHI (Saitama, Japan), Tomoyuki FUKUMARU (Saitama, Japan)

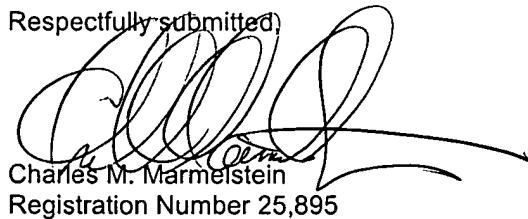
- 27 pages of Specification/Claims 1-7/Abstract are attached.
- Formal drawings (Figs. 1-10; 5 sheets) are attached.
- A Declaration and Power of Attorney is attached.
- Priority of Japanese Application Number 2003-030817 filed February 7, 2003, is claimed under 35 U.S.C. §119.
- An Information Disclosure Statement is attached, with Form PTO-1449, and 1 reference.
- An Assignment of the invention to HONDA MOTOR CO., LTD. is attached, with Form PTO-1595 and a check for \$40.00.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

			SMALL ENTITY		LARGE ENTITY	
FOR:	NO. FILED	NO. EXTRA	RATE	FEES	RATE	FEES
BASIC FEE				\$ 385		
TOTAL CLAIMS	7 - 20	= 0	x 9 =	\$	x 18	\$ 0
INDEP CLAIMS	1 - 3	= 0	x 43 =	\$	x 86	\$ 0
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+145 =	\$	+290	\$ 0
			TOTAL	\$	OR	TOTAL \$ 770

- Check number 373220 in the amount of \$810.00 (\$770.00 for the Filing Fee and \$40.00 for the Assignment Recordation Fee) is attached. Please charge any fee deficiency or credit any overpayment to Deposit Account Number 01-2300.

Respectfully submitted,


Charles M. Marmelstein
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CMM:vmh